

- 1 -

SEQUENCE LISTING

<110> Ingram, Vernon M.
Blanchard, Barbara J.

<120> TREATMENTS FOR NEUROTOXICITY IN ALZHEIMER'S DISEASE CAUSED BY
 β -AMYLOID PEPTIDES

<130> M0656/7060

<150> US 60/035,847

<151> 1997-01-10

<150> US 08/960,188

<151> 1997-10-29

<150> US 09/005,215

<151> 1998-01-09

<160> 30

<170> FastSEQ for Windows Version 3.0

<210> 1

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic Peptide

<400> 1

Ile Ala Ala Gly Ile Thr Gly Gly Gly
1 5

<210> 2

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic Peptide

<400> 2

Thr Val Ile Gly Thr Ile Gly Gly Gly
1 5

<210> 3

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic Peptide

<400> 3

Thr Gly Ile Ile Ala Ser Gly Gly Gly
1 5

<210> 4

<211> 9

<212> PRT

<213> Artificial Sequence

09706574.110300

<220>
 <223> Synthetic Peptide
 <400> 4
 Val Val Ile Ser Gly Ala Gly Gly Gly
 1 5
 <210> 5
 <211> 9
 <212> PRT
 <213> Artificial Sequence
 <220>
 <223> Synthetic Peptide
 <400> 5
 Thr Thr Ile Val Ser Thr Gly Gly Gly
 1 5
 <210> 6
 <211> 9
 <212> PRT
 <213> Artificial Sequence
 <220>
 <223> Synthetic Peptide
 <400> 6
 Ala Gly Val Ile Ser Ile Gly Gly Gly
 1 5
 <210> 7
 <211> 9
 <212> PRT
 <213> Artificial Sequence
 <220>
 <223> Synthetic Peptide
 <400> 7
 Ile Gly Ala Ser Ile Val Gly Gly Gly
 1 5
 <210> 8
 <211> 9
 <212> PRT
 <213> Artificial Sequence
 <220>
 <223> Synthetic Peptide
 <400> 8
 Ser Ile Ala Thr Ser Thr Gly Gly Gly
 1 5
 <210> 9
 <211> 9
 <212> PRT
 <213> Artificial Sequence
 <220>
 <223> Synthetic Peptide
 <400> 9

Thr Val Ile Arg Thr Ile Ala Ala Ala
1 5

<210> 10
<211> 11
<212> PRT
<213> Artificial Sequence

<220>
<223> Synthetic Peptide

<400> 10
Gly Ser Asn Lys Gly Ala Ile Ile Gly Leu Met
1 5 10

<210> 11
<211> 14
<212> PRT
<213> Artificial Sequence

<220>
<223> Synthetic Peptide

<400> 11
Gly Gly Gly Gly Ser Asn Lys Gly Ala Ile Ile Gly Leu Met
1 5 10

<210> 12
<211> 7
<212> PRT
<213> Artificial Sequence

<220>
<223> Synthetic Peptide

<400> 12
Val Val Ile Ser Ala Ala Ala
1 5

<210> 13
<211> 7
<212> PRT
<213> Artificial Sequence

<220>
<223> Synthetic Peptide

<400> 13
Ile Ala Ala Ser Ile Val Ala
1 5

<210> 14
<211> 7
<212> PRT
<213> Artificial Sequence

<220>
<223> Synthetic Peptide

<400> 14
Ser Ile Ala Thr Ser Thr Ala
1 5

<210> 15

09706574.110300

<211> 6
 <212> PRT
 <213> Artificial Sequence

 <220>
 <223> Synthetic Peptide

 <400> 15
 Thr Val Ile Arg Thr Ile
 1 5

 <210> 16
 <211> 5
 <212> PRT
 <213> Artificial Sequence

 <220>
 <223> Synthetic Peptide

 <400> 16
 Thr Val Ile Arg Thr
 1 5

 <210> 17
 <211> 9
 <212> PRT
 <213> Artificial Sequence

 <220>
 <223> Synthetic Peptide

 <400> 17
 Thr Pro Ile Arg Thr Pro Ala Pro Ala
 1 5

 <210> 18
 <211> 9
 <212> PRT
 <213> Artificial Sequence

 <220>
 <223> Synthetic Peptide

 <400> 18
 Pro Val Pro Arg Pro Ile Pro Ala Pro
 1 5

 <210> 19
 <211> 7
 <212> PRT
 <213> Artificial Sequence

 <220>
 <223> Synthetic Peptide

 <400> 19
 Thr Pro Ile Arg Thr Pro Ala
 1 5

 <210> 20
 <211> 42
 <212> PRT
 <213> Artificial Sequence

<223> Synthetic Peptide

Asp Ala Glu Phe Arg His Asp Ser Gly Tyr Glu Val His His Gln Lys Leu
1 5 10 15

Val Phe Phe Ala Glu Asp Val Gly Ser Asn Lys Gly Ala Ile Ile Gly Leu
20 25 30

Met Val Gly Gly Val Val Ile Ala
35 40

<213> Artificial Sequence

<223> Synthetic Peptide

Ser Pro Ala Leu Ala
1 5

<213> Artificial Sequence

<223> Synthetic Peptide

Ser Thr Ile Thr Ala
1 5

<213> Artificial Sequence

<223> Synthetic Peptide

Ser Ser Ser Thr Ala
1 5

<213> Artificial Sequence

<223> Synthetic Peptide

Ser Ala Pro Ala Ala
1 5

<212> PRT

<213> Artificial Sequence

<220>
<223> Synthetic Peptide

<400> 25
Leu Pro Val Leu Ala
1 5

<210> 26
<211> 5
<212> PRT
<213> Artificial Sequence

<220>
<223> Synthetic Peptide

<400> 26
Leu Pro Val Ser Ala
1 5

<210> 27
<211> 5
<212> PRT
<213> Artificial Sequence

<220>
<223> Synthetic Peptide

<400> 27
Leu Pro Thr Ser Ala
1 5

<210> 28
<211> 6
<212> PRT
<213> Artificial Sequence

<220>
<223> Synthetic Peptide

<400> 28
Ser Ser Thr Val Pro Ala
1 5

<210> 29
<211> 6
<212> PRT
<213> Artificial Sequence

<220>
<223> Synthetic Peptide

<400> 29
Ser Ser Ala Pro Pro Ala
1 5

<210> 30
<211> 6
<212> PRT
<213> Artificial Sequence

<220>
<223> Synthetic Peptide

09706574.110300

090654 110300

<400> 30